PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/046,784 Application Number **TRANSMITTAL** 03-23-98 **Filing Date FORM** CARTER **First Named Inventor** 2773 Group Art Unit (to be used for all correspondence after initial filing) Dela Torre, C. **Examiner Name** 83000.1007/P2975/AES Total Number of Pages in This Submission 18 Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final Proprietary Information and Accompanying Petition Petition to Convert to a Affidavits/declaration(s) Status Letter **Provisional Application** Power of Attorney, Revocation Additional Enclosure(s) Extension of Time Request Change of Correspondence (please identify below) Notice of Appeal; Terminal Disclaimer **Express Abandonment Request** Return postcard; Small Entity Statement Express Mail certificate of Information Disclosure Statemen Request for Refund mailing Certified Copy of Priority Document(s) Remarks Applicant requests a three-month extension of time Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Gary A. THE HEC Individual name Signature Date Express Mail Label No. **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as this class main in an EL582484332US envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: July 7, Nancy V. McElmath Typed or printed name

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Date

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Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL	AMOUNT	OF	PAYMENT

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(5)	11/	•

Complete if Known			
Application Number	09/046,784		
Filing Date	03-23-98	_	
First Named Inventor	CARTER		
Examiner Name	Dela Torre, C.		
Group / Art Unit	2773		
Attorney Docket No.	83000.1007/P2975/AES		

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. A	DDIT	ION	AL FE	ES			
indicated fees and credit any overpayments to:	Larg	e Entit	y Sma	II Entit				
Deposit		Fee le (\$)		Fee le (\$)	Fee Description	Fee Paid		
Account Number	105	130	205	65	Surcharge - late filing fee or oath			
Deposit Account		50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Name		130	139	130	Non-English specification			
Charge Any Additional Fee Required		2,520	147	2,520	For filing a request for reexamination			
Under 37 CFR §§ 1.16 and 1.17		920*	112	920*	Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed:    Check	113	1,840*	113	1,840	Requesting publication of SIR after Examiner action			
FEE CALCULATION	115	110	215	55	Extension for reply within first month			
	116	380	216	190	Extension for reply within second month			
1. BASIC FILING FEE	117	870	217	435	Extension for reply within third month	\$870		
Large Entity Small Entity Fee Fee Fee Fee Description	ľ	1,360	218	680	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	i	1,850	228		Extension for reply within fifth month			
101 690 201 345 Utility filing fee	119	300	219	150	Notice of Appeal	\$300		
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in support of an appeal			
107 480 207 240 Plant filing fee	121	260		130	Request for oral hearing			
108 690 208 345 Reissue filing fee	ł	1,510		1,510	Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$)		1,210			Petition to revive - unintentional			
2. EXTRA CLAIM FEES	1	1,210	242	605	Utility issue fee (or reissue)	<u> </u>		
Fee from	143	430	243	215	Design issue fee	<u> </u>		
Extra Claims below Fee Paid  Total Claims -20** = 0 X		580	244	290	Plant issue fee	<del></del>		
Independent 3** = 0 V	122	130		130	Petitions to the Commissioner	<del></del>		
Claims	123	50	123	50		<u> </u>		
**or number previously paid, if greater; For Reissues, see below	126	240		240	Petitions related to provisional applications Submission of Information Disclosure Stmt			
Large Entity Small Entity	581	40	581	40				
Fee Fee Fee Fee Description Code (\$) Code (\$)	]				Recording each patent assignment per property (times number of properties)	C		
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 CFR § 1.129(a))			
104 260 204 130 Multiple dependent claim, if not paid	```			- 10	For each additional invention to be examined (37 CFR § 1.129(b))			
109 78 209 39 ** Reissue independent claims over original patent Ot		fee (sp	ecify)			<u> </u>		
110 18 210 9 ** Reissue claims in excess of 20		Other for (specific)						
2		.50 (50						
SUDTOTAL (2) (\$)	*Redu	ced by	Basic	Filing I	ee Paid SUBTOTAL (3) (\$) 113			
SUBMITTED BY / / Complete (if applicable)								
Name (PrintiType) Gary KHecker		Registi			A AAA	36-0377		
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Signature Date July 7, 2000								
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